

# Resource Summary Report

Generated by [dkNET](#) on Aug 30, 2026

[Pkhd1<sup>tm1.1Ggg</sup>/Pkhd1<sup>tm1.1Ggg</sup>; Pkd1<sup>tm1Ggg</sup>/Pkd1<sup>+</sup>](#)

RRID:MGI:3759226

Type: Organism

## Proper Citation

RRID:MGI:3759226

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3759226

**Description:** Allele Detail: Targeted This is a legacy resource.

**Species:** Mus musculus

**Notes:** Allele Detail: Targeted This is a legacy resource.

**Phenotype:** pancreas cysts, enlarged kidney, abnormal liver morphology, perinatal lethality, incomplete penetrance, postnatal growth retardation, premature death, liver cysts, kidney cysts, dilated kidney collecting duct

**Affected Gene:** Pkhd1, Pkd1

**Genomic Alteration:** tm1.1Ggg, tm1Ggg

**Catalog Number:** 3759226

**Background:** involves: 129S/SvEv \* 129S4/SvJae \* C57BL/6

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:17575307](#)

**Organism Name:** Pkhd1<sup>tm1.1Ggg</sup>/Pkhd1<sup>tm1.1Ggg</sup>; Pkd1<sup>tm1Ggg</sup>/Pkd1<sup>+</sup>

**Record Creation Time:** 20240120T190459+0000

**Record Last Update:** 20240130T201930+0000

---

## Ratings and Alerts

No rating or validation information has been found for Pkhd1<sup>tm1.1Ggg</sup>/Pkhd1<sup>tm1.1Ggg</sup>; Pkd1<sup>tm1Ggg</sup>/Pkd1<sup>+</sup>.

No alerts have been found for Pkhd1<sup>tm1.1Ggg</sup>/Pkhd1<sup>tm1.1Ggg</sup>; Pkd1<sup>tm1Ggg</sup>/Pkd1<sup>+</sup>.

---

## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

---

## Usage and Citation Metrics

We have not found any literature mentions for this resource.